		National Percenti	ile of Mean NCE*	
		Gr	ade	
	4	5	7	9
Reading			l	
Reading Subtest	50	55	59	61
Vocabulary	53	52	51	56
Composite	52	55	56	60
Language Arts				
Language Subtest	49	54	59	58
Mechanics	54	50	48	55
Composite	52	53	55	59
Mathematics				
Math Subtest	48	49	53	59
Computation	50	47	57	60
Composite	50	50	57	60
Totals				
Reading, Writing &				
Mathematics	49	53	58	61
Optional Sections**				
Science	45	46	52	61
Social Studies	44	46	57	53
Spelling	47	47	59	53

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<sup>\*</sup>Interpreted as the percentage of students in a norm group whose scores fall below a given scale score. For example, a score at the 65th national percentile rank means that a student or group—scored equal to or higher than 65% of the students in the national norm sample.

<sup>\*\*</sup>Optional Sections - Districts are not required to administer these portions of the TerraNova CAT/6.

	National	Qı	ıarter** (% o	f Students in Ea	nch)		
	Percentile of Mean NCE*	1 (1%-25%)	2 (26%-50%)	3 (51%-75%)	4 (76%-99%)	Test Count***	Participation Rate***
Reading	•		•	•	•		
Reading Subtest	50	26.6%	23.8%	24.6%	25.0%	10,249	95.6%
Vocabulary	53	21.0%	26.2%	27.6%	25.2%	10,163	94.8%
Composite	52	22.0%	24.6%	27.7%	25.6%	10,112	94.3%
Language Arts							
Language Subtest	49	27.7%	23.1%	23.4%	25.8%	10,243	95.5%
Mechanics	54	22.3%	22.6%	26.1%	29.0%	10,196	95.1%
Composite	52	23.6%	22.6%	26.3%	27.5%	10,135	94.5%
Mathematics							
Math Subtest	48	26.0%	24.1%	26.8%	23.0%	10,252	95.6%
Computation	50	24.2%	24.2%	28.9%	22.7%	10,197	95.1%
Composite	50	21.9%	24.8%	31.7%	21.7%	10,149	94.7%
Totals							
Reading, Writing							
& Mathematics	49	25.4%	22.5%	27.6%	24.5%	10,206	95.2%
Optional Sections	***						
Science	45	29.1%	25.8%	23.9%	21.2%	9,050	84.4%
Social Studies	44	29.0%	23.9%	26.6%	20.5%	9,010	84.0%
Spelling	47	28.3%	24.3%	23.5%	23.8%	9,356	87.3%

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

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<sup>\*</sup>Interpreted as the percentage of students in a norm group whose scores fall below a given scale score. For example, a score at the 65th national percentile rank means that a student or group scored equal to or higher than 65% of the students in the national norm sample.

<sup>\*\*</sup>Quarter values represent the following:

<sup>\*\*\*</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fourth Grade statewide enrollment in October 2001 was 10,722.

<sup>\*\*\*\*</sup>Optional Sections - Districts are not required to administrer these portions of the TerraNova CAT/6.

	National	Qı	ıarter** (% o	f Students in Ea	ach)		
	Percentile of Mean NCE*	1 (1%-25%)	2 (26%-50%)	3 (51%-75%)	4 (76%-99%)	Test Count***	Participation Rate***
Reading	•		•				
Reading Subtest	55	22.4%	24.2%	24.9%	28.6%	10,253	95.0%
Vocabulary	52	25.5%	24.1%	25.3%	25.1%	10,207	94.6%
Composite	55	21.4%	24.4%	26.7%	27.5%	10,161	94.2%
Language Arts							
Language Subtest	54	22.6%	23.1%	25.1%	29.2%	10,251	95.0%
Mechanics	50	22.9%	28.9%	25.4%	22.7%	10,218	94.7%
Composite	53	20.3%	25.2%	30.3%	24.1%	10,167	94.3%
Mathematics							
Math Subtest	49	23.2%	26.2%	29.5%	21.0%	10,254	95.1%
Computation	47	26.7%	29.7%	24.4%	19.2%	10,215	94.7%
Composite	50	21.4%	27.8%	31.1%	19.7%	10,176	94.3%
Totals							
Reading, Writing							
& Mathematics	53	20.8%	24.2%	28.1%	26.9%	10,221	94.8%
<b>Optional Sections</b>	***						
Science	46	23.1%	30.3%	28.9%	17.7%	8,998	83.4%
Social Studies	46	25.2%	27.4%	28.2%	19.2%	8,975	83.2%
Spelling	47	29.4%	23.4%	24.1%	23.1%	9,322	86.4%

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

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<sup>\*</sup>Interpreted as the percentage of students in a norm group whose scores fall below a given scale score. For example, a score at the 65th national percentile rank means that a student or group scored equal to or higher than 65% of the students in the national norm sample.

<sup>\*\*</sup>Quarter values represent the following:

<sup>\*\*\*</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fifth Grade statewide enrollment in October 2001 was 10,787.

<sup>\*\*\*\*</sup>Optional Sections - Districts are not required to administer these portions of the TerraNova CAT/6.

#### Grade 7

	National	Qı	ıarter** (% o	f Students in Ea	nch)		
	Percentile of Mean NCE*	1 (1%-25%)	2 (26%-50%)	3 (51%-75%)	4 (76%-99%)	Test Count***	Participation Rate***
Reading	•		•	•	•		
Reading Subtest	59	18.9%	20.4%	26.9%	33.8%	10,268	93.6%
Vocabulary	51	26.9%	25.6%	20.9%	26.5%	10,195	93.0%
Composite	56	20.6%	23.2%	24.9%	31.2%	10,127	92.3%
Language Arts	_						
Language Subtest	59	18.5%	21.2%	28.2%	32.0%	10,263	93.6%
Mechanics	48	24.2%	28.3%	26.6%	20.9%	10,208	93.1%
Composite	55	18.3%	24.7%	30.6%	26.5%	10,130	92.4%
Mathematics	_						
Math Subtest	53	21.6%	23.8%	27.6%	27.0%	10,275	93.7%
Computation	57	17.2%	24.1%	29.5%	29.2%	10,211	93.1%
Composite	57	17.7%	23.8%	29.3%	29.2%	10,160	92.6%
Totals							
Reading, Writing							
& Mathematics	58	18.1%	21.6%	28.4%	31.8%	10,195	93.0%
<b>Optional Sections</b>	***						
Science	52	22.4%	26.0%	25.4%	26.2%	9,055	82.6%
Social Studies	57	18.8%	24.1%	28.0%	29.0%	8,955	81.7%
Spelling	59	24.1%	26.0%	28.0%	21.8%	9,210	84.0%

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

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<sup>\*</sup>Interpreted as the percentage of students in a norm group whose scores fall below a given scale score. For example, a score at the 65th national percentile rank means that a student or group scored equal to or higher than 65% of the students in the national norm sample.

<sup>\*\*</sup>Quarter values represent the following:

<sup>\*\*\*</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Seventh Grade statewide enrollment in October 2001 was 10,967.

<sup>\*\*\*\*</sup>Optional Sections - Districts are not required to administer these portions of the TerraNova CAT/6.

	National	Qı	ıarter** (% o	f Students in Ea	nch)		
	Percentile of Mean NCE*	1 (1%-25%)	2 (26%-50%)	3 (51%-75%)	4 (76%-99%)	Test Count***	Participation Rate***
Reading	•			•			
Reading Subtest	61	15.5%	22.6%	27.5%	34.5%	9,725	82.9%
Vocabulary	56	19.4%	25.1%	25.5%	30.1%	9,592	81.7%
Composite	60	16.4%	23.2%	28.4%	32.0%	9,427	80.3%
Language Arts							
Language Subtest	58	16.7%	22.2%	31.3%	29.8%	9,719	82.8%
Mechanics	55	15.7%	29.7%	28.6%	26.0%	9,600	81.8%
Composite	59	13.6%	26.6%	31.4%	28.4%	9,412	80.2%
Mathematics							
Math Subtest	59	17.0%	22.1%	30.4%	30.5%	9,735	83.0%
Computation	60	16.5%	21.5%	27.5%	34.4%	9,578	81.6%
Composite	60	15.4%	21.5%	30.1%	33.0%	9,450	80.5%
Totals							
Reading, Writing							
& Mathematics	61	15.2%	21.5%	30.2%	33.2%	9,543	81.3%
<b>Optional Sections</b>	***						
Science	61	15.0%	22.4%	29.0%	33.6%	8,353	71.2%
Social Studies	53	18.2%	28.1%	30.8%	23.0%	8,234	70.2%
Spelling	53	21.3%	25.8%	26.6%	26.3%	8,603	73.3%

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

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<sup>\*</sup>Interpreted as the percentage of students in a norm group whose scores fall below a given scale score. For example, a score at the 65th national percentile rank means that a student or group scored equal to or higher than 65% of the students in the national norm sample.

<sup>\*\*</sup>Quarter values represent the following:

<sup>\*\*\*</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Ninth Grade statewide enrollment in October 2001 was 11,734.

<sup>\*\*\*\*</sup>Optional Sections - Districts are not required to administer these portions of the TerraNova CAT/6.

### **Grade 4 - Composite Statistics Student Counts and Percentages by Ethnicity**

	1	l <sup>1</sup>	2	$2^1$	3	$3^1$	۷	<b>4</b> <sup>1</sup>		
Quarters <sup>1</sup>	(1%-	25%)	(26%	-50%)	(51%	-75%)	(76%	<b>-99%</b> )	Enrollment	Participation
	Count	%	Count	%	Count	%	Count	%	10/01/01	Rate <sup>2</sup>
Reading Composi	ite									
Alaskan Native	984	45.2%	644	29.6%	394	18.1%	155	7.1%	2,567	84.8%
American Indian	29	20.1%	40	27.8%	41	28.5%	34	23.6%	168	85.7%
Asian/ Pacific										
Islander	164	25.4%	202	31.3%	188	29.1%	91	14.1%	642	100.5%
Black	110	23.5%	152	32.5%	135	28.8%	71	15.2%	510	91.8%
Hispanic	104	29.5%	105	29.7%	99	28.0%	45	12.7%	401	88.0%
White	562	10.8%	1,075	20.7%	1,661	32.0%	1,900	36.6%	6,228	83.5%
Other	26	18.6%	43	30.7%	40	28.6%	31	22.1%	206	68.0%

Language Compo	Language Composite											
Alaskan Native	934	43.1%	591	27.3%	418	19.3%	223	10.3%	2,567	84.4%		
American Indian	37	26.2%	33	23.4%	39	27.7%	32	22.7%	168	83.9%		
Asian/ Pacific												
Islander	130	20.5%	160	25.2%	184	29.0%	161	25.4%	642	98.9%		
Black	137	29.3%	114	24.4%	118	25.3%	98	21.0%	510	91.6%		
Hispanic	100	28.4%	95	27.0%	89	25.3%	68	19.3%	401	87.8%		
White	721	14.0%	1,040	20.2%	1,458	28.3%	1,930	37.5%	6,228	82.7%		
Other	32	22.7%	35	24.8%	35	24.8%	39	27.7%	206	68.4%		

Math Composite										
Alaskan Native	795	36.3%	644	29.4%	544	24.8%	209	9.5%	2,567	85.4%
American Indian	35	24.3%	37	25.7%	43	29.9%	29	20.1%	168	85.7%
Asian/ Pacific										
Islander	124	19.2%	173	26.8%	197	30.5%	152	23.5%	642	100.6%
Black	146	31.1%	140	29.8%	125	26.6%	59	12.6%	510	92.2%
Hispanic	93	26.3%	98	27.8%	106	30.0%	56	15.9%	401	88.0%
White	712	13.7%	1,127	21.7%	1,862	35.8%	1,504	28.9%	6,228	83.6%
Other	36	25.5%	41	29.1%	43	30.5%	21	14.9%	206	68.4%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

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<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fourth Grade statewide enrollment in October 2001 was 10,722.

### **Grade 4 - Subtests Statistics Student Counts and Percentages by Ethnicity**

	1	1 <sup>1</sup>		$2^1$		3 <sup>1</sup>		<b>4</b> <sup>1</sup>		
Quarters <sup>1</sup>	(1%-	25%)	(26%	-50%)	(51%	<b>-75%</b> )	(76%	-99%)	Enrollment	Participation
	Count	%	Count	%	Count	%	Count	%	10/01/01	Rate <sup>2</sup>
Reading Subtest										
Alaskan Native	1,151	51.5%	573	25.6%	331	14.8%	181	8.1%	2,567	87.1%
American Indian	33	22.8%	42	29.0%	40	27.6%	30	20.7%	168	86.3%
Asian/ Pacific										
Islander	193	29.7%	195	30.0%	155	23.9%	106	16.3%	642	101.1%
Black	132	27.9%	154	32.6%	115	24.3%	72	15.2%	510	92.7%
Hispanic	120	33.5%	95	26.5%	98	27.4%	45	12.6%	401	89.3%
White	752	14.4%	1,119	21.4%	1,509	28.8%	1,860	35.5%	6,228	84.1%
Other	36	25.4%	36	25.4%	41	28.9%	29	20.4%	206	68.9%
Reading Vocabula	ary									
Alaskan Native	883	40.1%	764	34.7%	393	17.9%	161	7.3%	2,567	85.7%
American Indian	30	22.1%	37	27.2%	30	22.1%	39	28.7%	168	81.0%
Asian/ Pacific										
Islander	173	26.7%	200	30.9%	192	29.7%	82	12.7%	642	100.8%
Black	124	26.3%	142	30.1%	131	27.8%	74	15.7%	510	92.4%
Hispanic	113	31.9%	110	31.1%	85	24.0%	46	13.0%	401	88.3%
White	573	11.0%	1,114	21.4%	1,677	32.2%	1,848	35.5%	6,228	83.7%
Other	26	18.6%	45	32.1%	36	25.7%	33	23.6%	206	68.0%
Language Subtest	,									
Alaskan Native	1,137	51.0%	578	25.9%	333	14.9%	183	8.2%	2,567	86.9%
American Indian	41	28.3%	33	22.8%	33	22.8%	38	26.2%	168	86.3%
Asian/ Pacific										
Islander	192	29.6%	172	26.5%	157	24.2%	128	19.7%	642	101.1%
Black	158	33.4%	122	25.8%	112	23.7%	81	17.1%	510	92.7%
Hispanic	120	33.5%	88	24.6%	93	26.0%	57	15.9%	401	89.3%
White	829	15.8%	1,113	21.2%	1,416	27.0%	1,882	35.9%	6,228	84.1%
Other	37	26.1%	39	27.5%	29	20.4%	37	26.1%	206	68.9%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

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<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fourth Grade statewide enrollment in October 2001 was 10,722.

### **Grade 4 - Subtests Statistics Student Counts and Percentages by Ethnicity**

Quarters <sup>1</sup>		1 <sup>1</sup> ·25%)	_	21	-	31		<b>1</b> <sup>1</sup>		D4''4'
Quarters	Count	% %	Count	-50%) %	Count	-75%) %	Count	<del>-99%)</del>	Enrollment 10/01/01	Participation Rate <sup>2</sup>
Language Mechai		/0	Count	70	Count	/0	Count	/0	10/01/01	Kate
	ī	26.20/	500	26.50/	400	22.20/	220	1.4.00/	2.567	95.60
Alaskan Native	798	36.3%	582	26.5%	489	22.3%	328	14.9%	2,567	85.6%
American Indian	34	23.4%	37	25.5%	39	26.9%	35	24.1%	168	86.3%
Asian/ Pacific										
Islander	114	17.7%	150	23.3%	165	25.6%	215	33.4%	642	100.3%
Black	133	28.3%	113	24.0%	111	23.6%	113	24.0%	510	92.2%
Hispanic	92	26.1%	106	30.1%	76	21.6%	78	22.2%	401	87.8%
White	779	15.0%	1,040	20.0%	1,463	28.2%	1,907	36.8%	6,228	83.3%
Other	29	20.7%	37	26.4%	36	25.7%	38	27.1%	206	68.0%
Math Subtest										
Alaskan Native	986	44.0%	627	28.0%	429	19.1%	199	8.9%	2,567	87.3%
American Indian	47	32.6%	31	21.5%	35	24.3%	31	21.5%	168	85.7%
Asian/ Pacific										
Islander	165	25.5%	196	30.3%	151	23.3%	135	20.9%	642	100.8%
Black	186	39.4%	126	26.7%	109	23.1%	51	10.8%	510	92.5%
Hispanic	114	32.2%	95	26.8%	94	26.6%	51	14.4%	401	88.3%
White	798	15.2%	1,142	21.8%	1,618	30.9%	1,686	32.2%	6,228	84.2%
Other	44	31.0%	43	30.3%	32	22.5%	23	16.2%	206	68.9%
Math Computatio	n									
Alaskan Native	797	35.9%	613	27.6%	506	22.8%	302	13.6%	2,567	86.4%
American Indian	36	24.7%	39	26.7%	43	29.5%	28	19.2%	168	86.9%
Asian/ Pacific										
Islander	123	19.0%	157	24.2%	181	27.9%	188	29.0%	642	101.1%
Black	133	28.1%	136	28.8%	119	25.2%	85	18.0%	510	92.7%
Hispanic	95	26.6%	84	23.5%	116	32.5%	62	17.4%	401	89.0%
White	924	17.7%	1,161	22.3%	1,690	32.4%	1,438	27.6%	6,228	83.7%
Other	42	29.8%	36	25.5%	39	27.7%	24	17.0%	206	68.4%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

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<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fourth Grade statewide enrollment in October 2001 was 10,722.

# TERRANOVA CAT/6 STATEWIDE SPRING 2002 RESULTS GRADE 4 - Composite Statistics

Student Counts and Percentages by Special Populations and Gender

	1	1	2	1	3	1	4 <sup>1</sup>		
Quarters <sup>1</sup>	(1%-2	25%)	(26%-	-50%)	(51%-	-75%)	(76%-	99%)	
	Count	%	Count	%	Count	%	Count	%	
Reading Composit	te								
Low Income	1,354	36.4%	1,129	30.4%	823	22.1%	412	11.1%	
Limited English									
Proficient	641	51.6%	376	30.2%	178	14.3%	48	3.9%	
Migrant	229	44.0%	138	26.5%	110	21.1%	44	8.4%	
Disabled	679	54.5%	308	24.7%	149	12.0%	110	8.8%	
Gifted	14	2.6%	18	3.3%	75	13.8%	435	80.3%	
Male	1,251	25.1%	1,204	24.1%	1,318	26.4%	1,213	24.3%	
Female	954	18.8%	1,274	25.1%	1,481	29.2%	1,371	27.0%	
•							•		
Language Compos	site								
Low Income	1,364	36.6%	997	26.7%	835	22.4%	535	14.3%	
Limited English									
Proficient	549	44.1%	341	27.4%	236	19.0%	118	9.5%	
Migrant	214	41.0%	151	28.9%	92	17.6%	65	12.5%	
Disabled	737	59.1%	270	21.6%	132	10.6%	109	8.7%	
Gifted	17	3.1%	16	3.0%	71	13.1%	438	80.8%	
Male	1,426	28.5%	1,175	23.5%	1,260	25.2%	1,138	22.8%	
Female	946	18.6%	1,103	21.7%	1,402	27.5%	1,639	32.2%	
Math Composite									
Low Income	1,254	33.7%	1,086	29.2%	991	26.6%	393	10.6%	
Limited English									
Proficient	496	39.7%	369	29.5%	274	21.9%	110	8.8%	
Migrant	182	34.7%	156	29.7%	124	23.6%	63	12.0%	
Disabled	651	52.1%	332	26.6%	181	14.5%	85	6.8%	
Gifted	8	1.5%	27	5.0%	106	19.6%	401	74.0%	
Male	1,180	23.6%	1,201	24.0%	1,505	30.0%	1,124	22.4%	
Female	1.022	20.1%	1.294	25.4%	1.706	33.5%	1.072	21.0%	

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

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<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fourth Grade statewide enrollment in October 2001 was 10,722.

### **GRADE 4 - Subtest Statistics**

	1	1	2	1	3	1	4	1
Quarters <sup>1</sup>	(1%-2	25%)	(26%-	50%)	(51%-	-75%)	(76%-99%)	
	Count	%	Count	%	Count	%	Count	%
Reading Subtest								
Low Income	1,611	42.5%	1,014	26.7%	739	19.5%	430	99.8%
Limited English								
Proficient	727	56.4%	340	26.4%	164	12.7%	57	98.4%
Migrant	265	55.0%	128	26.6%	89	51.0%		0.0%
Disabled	768	61.0%	264	21.0%	121	9.6%	106	99.1%
Gifted	16	2.9%	22	4.0%	78	14.2%	432	100.0%
Male	1,155	22.5%	1,207	23.5%	1,310	25.5%	1,462	28.5%
Female	1,549	30.6%	1,220	24.1%	1,204	23.8%	1,094	21.6%
	•							
Reading Vocabular	ry							
Low Income	1,280	34.2%	1,210	32.3%	831	22.2%	425	99.8%
Limited English								
Proficient	605	48.1%	419	33.3%	183	14.5%	52	98.2%
Migrant	207	39.1%	159	30.0%	115	21.7%	49	98.2%
Disabled	618	49.2%	344	27.4%	167	13.3%	126	99.3%
Gifted	13	2.4%	28	5.2%	95	17.5%	407	99.9%
Male	982	19.3%	1,393	27.3%	1,459	28.6%	1,266	24.8%
Female	1,139	22.7%	1,254	25.0%	1,340	26.7%	1,284	25.6%
	•							
Language Subtest								
Low Income	1,628	43.0%	976	25.8%	705	18.6%	481	99.8%
Limited English								
Proficient	703	54.8%	330	25.7%	178	13.9%	73	98.7%
Migrant	276	84.9%	*	*	*	*	49	98.3%
Disabled	778	61.6%	252	20.0%	126	10.0%	106	99.1%
Gifted	15	2.7%	25	4.6%	84	15.3%	424	99.9%
Male	1,192	23.2%	1,196	23.3%	1,232	24.0%	1,511	29.4%
Female	1,623	32.0%	1,162	22.9%	1,155	22.8%	1,124	22.2%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fourth Grade statewide enrollment in October 2001 was 10,722.

### **GRADE 4 - Subtest Statistics**

	1	1	2	1	3	1	4	1
Quarters <sup>1</sup>	(1%-2	25%)	(26%-	50%)	(51%-	-75%)	(76%-	· <b>99%</b> )
	Count	%	Count	%	Count	%	Count	%
Language Mechan	ics							
Low Income	1,218	32.8%	992	26.7%	838	22.6%	664	99.9%
Limited English								
Proficient	456	36.0%	346	27.4%	276	21.8%	187	99.5%
Migrant	180	33.9%	138	26.0%	130	24.5%	83	99.0%
Disabled	676	53.7%	280	22.2%	181	14.4%	123	99.3%
Gifted	18	3.3%	33	6.1%	107	19.7%	385	99.9%
Male	858	16.8%	1,107	21.6%	1,393	27.2%	1,757	34.3%
Female	1,391	27.6%	1,188	23.6%	1,267	25.2%	1,189	23.6%
Mathematics Subto	est							
Low Income	1,510	39.9%	1,067	28.2%	801	21.1%	410	99.8%
Limited English								
Proficient	625	48.6%	367	28.6%	209	16.3%	84	98.9%
Migrant	220	41.0%	160	29.9%	100	18.7%	56	98.4%
Disabled	721	57.1%	291	23.0%	157	12.4%	94	99.0%
Gifted	9	1.6%	23	4.2%	78	14.3%	437	100.0%
Male	1,268	24.7%	1,320	25.7%	1,413	27.5%	1,133	22.1%
Female	1,376	27.1%	1,143	22.5%	1,327	26.2%	1,224	24.1%
Mathematics Com	putation							
Low Income	1,266	33.7%	1,046	27.8%	939	25.0%	508	99.8%
Limited English								
Proficient	470	37.1%	350	27.6%	267	21.1%	180	99.5%
Migrant	179	33.6%	147	27.6%	126	23.6%	81	99.0%
Disabled	633	50.2%	342	27.1%	179	14.2%	106	99.1%
Gifted	17	3.1%	45	8.3%	149	27.4%	333	99.9%
Male	1,101	21.5%	1,245	24.3%	1,566	30.6%	1,204	23.5%
Female	1,342	26.6%	1,213	24.1%	1,371	27.2%	1,110	22.0%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fourth Grade statewide enrollment in October 2001 was 10,722.

### **Grade 5 - Composite Statistics Student Counts and Percentages by Ethnicity**

		l <sup>1</sup>		2 <sup>1</sup>		3 <sup>1</sup>		<b>4</b> <sup>1</sup>		
Quarters <sup>1</sup>	(1%-	25%)	(26%	-50%)	(51%	-75%)	(76%	-99%)	Enrollment	Participation
	Count	%	Count	%	Count	%	Count	%	10/01/01	Rate <sup>2</sup>
Reading Composi	te									
Alaskan Native	958	44.5%	628	29.2%	364	16.9%	203	9.4%	2,568	83.8%
American Indian	40	26.3%	42	27.6%	45	29.6%	25	16.4%	165	92.1%
Asian/ Pacific										
Islander	141	22.3%	212	33.5%	180	28.4%	100	15.8%	610	103.8%
Black	133	27.0%	166	33.7%	117	23.7%	77	15.6%	537	91.8%
Hispanic	87	26.1%	107	32.1%	87	26.1%	52	15.6%	377	88.3%
White	538	10.2%	1,063	20.2%	1,626	30.9%	2,033	38.7%	6,360	82.7%
Other	27	25.0%	28	25.9%	29	26.9%	24	22.2%	170	63.5%
Language Compo	site									
Alaskan Native	773	36.1%	683	31.9%	482	22.5%	206	9.6%	2,568	83.5%
American Indian	43	28.5%	36	23.8%	48	31.8%	24	15.9%	165	91.5%
Asian/ Pacific										
Islander	95	15.2%	177	28.3%	198	31.6%	156	24.9%	610	102.6%
Black	125	25.6%	149	30.5%	139	28.4%	76	15.5%	537	91.1%
Hispanic	76	23.0%	98	29.7%	105	31.8%	51	15.5%	377	87.5%
White	662	12.7%	1,106	21.2%	1,708	32.8%	1,730	33.2%	6,360	81.9%
Other	23	21.5%	33	30.8%	36	33.6%	15	14.0%	170	62.9%
Math Composite										
Alaskan Native	748	34.7%	683	31.6%	525	24.3%	202	9.4%	2,568	84.0%
American Indian	39	25.8%	54	35.8%	45	29.8%	13	8.6%	165	91.5%
Asian/ Pacific										
Islander	112	17.6%	170	26.8%	205	32.3%	148	23.3%	610	104.1%
Black	151	30.6%	165	33.5%	131	26.6%	46	9.3%	537	91.8%
Hispanic	87	26.1%	104	31.2%	92	27.6%	50	15.0%	377	88.3%
White	713	13.5%	1,311	24.9%	1,855	35.2%	1,394	26.4%	6,360	82.9%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

28

26.2%

Other

1 - percentage of students who scored in the lowest quarter of the national distribution (1-25)

29

27.1%

2 - percentage of students who scored in the second quarter of the national distribution (26-50)

33

30.8%

- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

17

15.9%

170

62.9%

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fifth Grade statewide enrollment in October 2001 was 10,787.

#### **Grade 5 - Subtests**

Quarters <sup>1</sup>	_	1 <sup>1</sup> ·25%)	_	2 <sup>1</sup> -50%)	_	3 <sup>1</sup> -75%)		l <sup>1</sup> -99%)	Enrollment	Participation
	Count	%	Count	%	Count	%	Count	%	10/01/01	Rate <sup>2</sup>
Reading Subtest			ı	<u>.                                    </u>						
Alaskan Native	977	44.5%	627	28.6%	371	16.9%	221	10.1%	2,568	85.5%
American Indian	40	26.3%	44	28.9%	36	23.7%	32	21.1%	165	92.1%
Asian/ Pacific										
Islander	135	21.3%	214	33.8%	153	24.1%	132	20.8%	610	103.9%
Black	136	27.5%	160	32.4%	122	24.7%	76	15.4%	537	92.0%
Hispanic	79	23.7%	111	33.2%	88	26.3%	56	16.8%	377	88.6%
White	631	11.9%	1,064	20.1%	1,489	28.1%	2,106	39.8%	6,360	83.2%
Other	26	23.9%	26	23.9%	29	26.6%	28	25.7%	170	64.1%
Reading Vocabula	ıry									
Alaskan Native	1,098	50.3%	551	25.3%	341	15.6%	191	8.8%	2,568	84.9%
American Indian	44	30.1%	49	33.6%	31	21.2%	22	15.1%	165	88.5%
Asian/ Pacific										
Islander	190	30.0%	204	32.2%	142	22.4%	98	15.5%	610	103.9%
Black	151	30.5%	145	29.3%	115	23.2%	84	17.0%	537	92.2%
Hispanic	111	33.2%	99	29.6%	79	23.7%	45	13.5%	377	88.6%
White	678	12.9%	1,163	22.1%	1,604	30.4%	1,824	34.6%	6,360	82.8%
Other	34	31.5%	27	25.0%	29	26.9%	18	16.7%	170	63.5%
Language Subtest										
Alaskan Native	958	43.6%	644	29.3%	377	17.2%	216	9.8%	2,568	85.5%
American Indian	46	30.3%	35	23.0%	41	27.0%	30	19.7%	165	92.1%
Asian/ Pacific										
Islander	129	20.3%	179	28.2%	182	28.7%	144	22.7%	610	103.9%
Black	138	27.9%	141	28.5%	124	25.1%	91	18.4%	537	92.0%
Hispanic	82	24.6%	95	28.4%	101	30.2%	56	16.8%	377	88.6%
White	664	12.6%	1,005	19.0%	1,478	27.9%	2,142	40.5%	6,360	83.2%
Other	25	22.9%	28	25.7%	31	28.4%	25	22.9%	170	64.1%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fifth Grade statewide enrollment in October 2001 was 10,787.

#### **Grade 5 - Subtests**

Quarters <sup>1</sup>	_	[ <sup>1</sup>	_	21	_	3 <sup>1</sup>		<b>1</b> <sup>1</sup>		<b>D</b>
Quarters	Count	25%) %	Count	-50%) %	Count	-75%) %	Count	<b>-99%</b> )	Enrollment	Participation
Language Mechan		70	Count	70	Count	%0	Count	70	10/01/01	Rate <sup>2</sup>
Alaskan Native	723	33.2%	680	31.3%	448	20.6%	324	14.9%	2,568	84.7%
Anerican Indian	42	27.8%	41	27.2%	448	27.8%	26	17.2%	165	91.5%
Asian/ Pacific	42	27.0%	41	21.2%	42	21.0%	20	17.2%	103	91.5%
Islander	107	17.0%	177	28.1%	166	26.3%	181	28.7%	610	103.4%
Black	144	29.3%	149	30.3%	117	23.8%	82	16.7%	537	91.6%
Hispanic	83	25.1%	108	32.6%	79	23.9%	61	18.4%	377	87.8%
White	889	17.0%	1,450	27.7%	1,427	27.3%	1,467	28.0%	6,360	82.3%
Other	27	25.2%	32	29.9%	27	25.2%	21	19.6%	170	62.9%
Math Subtest										
Alaskan Native	852	38.8%	682	31.1%	473	21.5%	188	8.6%	2,567	85.5%
American Indian	42	27.6%	54	35.5%	34	22.4%	22	14.5%	168	90.5%
Asian/ Pacific										
Islander	148	23.3%	176	27.7%	183	28.8%	128	20.2%	642	98.9%
Black	186	37.7%	148	30.0%	113	22.9%	47	9.5%	510	96.9%
Hispanic	95	28.4%	104	31.1%	84	25.1%	51	15.3%	401	83.3%
White	720	13.6%	1,219	23.0%	1,809	34.2%	1,547	29.2%	6,228	85.0%
Other	26	23.9%	28	25.7%	42	38.5%	13	11.9%	206	52.9%
Math Computation	n									
Alaskan Native	806	36.9%	681	31.2%	434	19.9%	264	12.1%	2,567	85.1%
American Indian	49	32.5%	60	39.7%	26	17.2%	16	10.6%	168	89.9%
Asian/ Pacific										
Islander	115	18.1%	173	27.2%	171	26.8%	178	27.9%	642	99.2%
Black	166	33.5%	163	32.9%	102	20.6%	64	12.9%	510	97.1%
Hispanic	106	31.6%	106	31.6%	73	21.8%	50	14.9%	401	83.5%
White	1,062	20.1%	1,510	28.6%	1,464	27.8%	1,238	23.5%	6,228	84.7%
Other	34	31.8%	28	26.2%	23	21.5%	22	20.6%	206	51.9%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fifth Grade statewide enrollment in October 2001 was 10,787.

### **GRADE 5 - Composite Statistics**

	1	1	2	1	<b>3</b> <sup>1</sup>	1	<b>4</b> <sup>1</sup>	[
Quarters <sup>1</sup>	(1%-2	25%)	(26%-	50%)	(51%-	75%)	(76%-	99%)
	Count	%	Count	%	Count	%	Count	%
Reading Composi	ite							
Low Income	1,287	36.3%	1,052	29.7%	747	21.1%	455	12.8%
Limited English								
Proficient	636	49.0%	417	32.1%	192	14.8%	53	4.1%
Migrant	290	46.3%	145	23.1%	109	17.4%	83	13.2%
Disabled	696	54.0%	306	23.7%	184	14.3%	104	8.1%
Gifted	24	3.3%	29	4.0%	103	14.3%	562	78.3%
Male	1,255	24.1%	1,200	23.1%	1,321	25.4%	1,428	27.4%
Female	891	18.2%	1,270	25.9%	1,383	28.2%	1,354	27.6%
Language Compo	site							
Low Income	1,131	31.9%	1,050	29.6%	921	26.0%	442	12.5%
Limited English								
Proficient	477	37.6%	431	34.0%	264	20.8%	96	7.6%
Migrant	224	35.6%	191	30.4%	142	22.6%	72	11.4%
Disabled	704	54.5%	350	27.1%	170	13.2%	67	5.2%
Gifted	28	4.0%	16	2.3%	130	18.6%	525	75.1%
Male	1,351	26.0%	1,403	27.0%	1,430	27.5%	1,020	19.6%
Female	689	14.0%	1,147	23.4%	1,641	33.5%	1,427	29.1%
Math Composite								
Low Income	1,162	32.8%	1,129	31.8%	885	25.0%	369	10.4%
Limited English								
Proficient	482	37.0%	412	31.6%	306	23.5%	102	7.8%
Migrant	219	34.6%	188	29.7%	156	24.6%	70	11.1%
Disabled	681	52.7%	385	29.8%	169	13.1%	57	4.4%
Gifted	25	3.9%	38	5.9%	182	28.2%	401	62.1%
Male	1,249	24.0%	1,411	27.1%	1,498	28.7%	1,053	20.2%
Female	903	18.4%	1,404	28.6%	1,653	33.7%	948	19.3%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fifth Grade statewide enrollment in October 2001 was 10,787.

### TERRANOVA CAT/6 2002 STATEWIDE SPRING 2002 RESULTS GRADE 5 - Subtest Statistics

	1	1	2	1	3	1	4	1
Quarters <sup>1</sup>	(1%-2	25%)	(26%-	-50%)	(51%	<b>-75%</b> )	(76%-	· <b>99%</b> )
	Count	%	Count	%	Count	%	Count	%
Reading Subtest								
Low Income	1,316	36.7%	1,041	29.0%	700	19.5%	528	99.8%
Limited English								
Proficient	621	47.1%	433	32.8%	185	14.0%	80	98.8%
Migrant	290	45.5%	153	24.0%	105	89.0%	89	98.2%
Disabled	718	55.1%	324	24.8%	147	11.3%	115	99.2%
Gifted	28	3.9%	34	4.7%	91	12.7%	566	100.0%
Male	810	16.2%	978	19.5%	1,365	27.3%	1,852	37.0%
Female	1,114	21.4%	1,101	21.2%	1,385	26.6%	1,605	30.8%
Reading Vocabula	ary							
Low Income	1,486	41.6%	969	27.1%	689	19.3%	427	99.8%
Limited English								
Proficient	759	57.7%	340	25.9%	158	12.0%	58	98.4%
Migrant	325	51.2%	138	21.7%	98	15.4%	74	98.8%
Disabled	721	55.5%	283	21.8%	191	14.7%	104	99.1%
Gifted	31	4.3%	46	6.4%	134	18.6%	510	99.9%
Male	1,102	22.4%	1,308	26.6%	1,325	27.0%	1,179	24.0%
Female	1,469	28.1%	1,144	21.9%	1,254	24.0%	1,367	26.1%
Language Subtest								
Low Income	1,310	36.6%	1,029	28.7%	728	20.3%	517	99.8%
Limited English								
Proficient	616	46.7%	393	29.8%	230	17.4%	80	98.8%
Migrant	280	74.3%	4	1.1%	6	1.6%	87	99.1%
Disabled	722	55.2%	326	24.9%	165	12.6%	94	99.0%
Gifted	31	4.3%	22	3.1%	85	11.8%	581	100.0%
Male	899	18.2%	1,103	22.4%	1,299	26.3%	1,632	33.1%
Female	1,384	26.3%	1,255	23.9%	1,269	24.2%	1,346	25.6%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fifth Grade statewide enrollment in October 2001 was 10,787.

### **GRADE 5 - Subtest Statistics**

	1	1	2	1	3	1	<b>4</b> <sup>1</sup>		
Quarters <sup>1</sup>	(1%-:	25%)	(26%-	-50%)	(51%-	·75%)	(76%-99%)		
	Count %		Count	%	Count	%	Count	%	
Language Mecha	nics								
Low Income	1,166	32.9%	1,054	29.8%	764	21.6%	555	99.8%	
Limited English									
Proficient	441	33.5%	415	31.5%	277	21.0%	185	99.5%	
Migrant	215	33.8%	206	32.3%	122	19.2%	94	99.1%	
Disabled	719	55.1%	345	26.5%	157	12.0%	83	98.9%	
Gifted	37	5.1%	102	14.1%	195	27.0%	388	99.9%	
Male	754	15.3%	1,331	27.1%	1,430	29.1%	1,405	28.6%	
Female	1,561	29.8%	1,606	30.7%	1,160	22.1%	912	17.4%	

<b>Mathematics Sub</b>	test							
Low Income	1,323	36.9%	1,070	29.8%	810	22.6%	383	99.8%
Limited English								
Proficient	562	42.5%	440	33.3%	225	17.0%	94	99.0%
Migrant	241	37.5%	195	30.4%	135	21.0%	71	98.8%
Disabled	725	55.3%	331	25.2%	189	14.4%	66	98.6%
Gifted	25	3.5%	28	3.9%	134	18.6%	533	100.0%
Male	1,073	21.8%	1,407	28.5%	1,503	30.5%	950	19.3%
Female	1,283	24.4%	1,263	24.0%	1,512	28.8%	1,201	22.8%

Mathematics Con	nputation							
Low Income	1,304	36.5%	1,090	30.5%	739	20.7%	442	99.8%
Limited English								
Proficient	494	37.5%	393	29.8%	271	20.5%	161	99.5%
Migrant	236	37.1%	187	29.4%	144	22.6%	69	98.7%
Disabled	711	54.7%	357	27.5%	165	12.7%	67	98.6%
Gifted	43	6.0%	113	15.7%	186	25.8%	379	99.9%
Male	1,113	22.6%	1,468	29.8%	1,359	27.6%	984	20.0%
Female	1,582	30.2%	1,552	29.7%	1,124	21.5%	975	18.6%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Fifth Grade statewide enrollment in October 2001 was 10,787.

### **Grade 7 - Composite Statistics Student Counts and Percentages by Ethnicity**

		1 <sup>1</sup>		$2^1$		3 <sup>1</sup>		<b>4</b> <sup>1</sup>		
Quarters <sup>1</sup>		-25%)	_	-50%)		-75%)		99%)	Enrollment	Participation
	Count	%	Count	%	Count	%	Count	%	10/01/01	Rate <sup>2</sup>
Reading Composi	ite		•	•	•		•		•	
Alaskan Native	939	43.7%	646	30.0%	364	16.9%	202	9.4%	2,616	82.2%
American Indian	28	19.4%	40	27.8%	46	31.9%	30	20.8%	170	84.7%
Asian/ Pacific										
Islander	152	26.0%	172	29.4%	139	23.8%	122	20.9%	617	94.8%
Black	124	26.7%	116	25.0%	124	26.7%	100	21.6%	510	91.0%
Hispanic	88	25.9%	108	31.8%	81	23.8%	63	18.5%	394	86.3%
White	529	9.7%	1,047	19.2%	1,565	28.7%	2,320	42.5%	6,510	83.9%
Other	23	20.7%	31	27.9%	28	25.2%	29	26.1%	150	74.0%
		'		•	•	'	•		•	•
Language Compo	site									
Alaskan Native	736	34.4%	724	33.9%	438	20.5%	239	11.2%	2,616	81.7%
American Indian	27	19.1%	41	29.1%	46	32.6%	27	19.1%	170	82.9%
Asian/ Pacific										
Islander	84	14.4%	156	26.7%	190	32.5%	155	26.5%	617	94.8%
Black	99	21.6%	134	29.3%	138	30.1%	87	19.0%	510	89.8%
Hispanic	75	22.3%	101	30.1%	92	27.4%	68	20.2%	394	85.3%
White	589	10.9%	1,123	20.8%	1,815	33.7%	1,863	34.6%	6,510	82.8%
Other	22	20.4%	25	23.1%	38	35.2%	23	21.3%	150	72.0%
Math Composite										
Alaskan Native	622	28.8%	671	31.1%	543	25.2%	322	14.9%	2,616	82.5%
American Indian	29	19.9%	45	30.8%	42	28.8%	30	20.5%	170	85.9%
Asian/ Pacific										
Islander	95	16.0%	144	24.3%	163	27.5%	190	32.1%	617	95.9%
Black	118	25.4%	157	33.8%	125	26.9%	65	14.0%	510	91.2%
Hispanic	89	26.0%	103	30.1%	88	25.7%	62	18.1%	394	86.8%
White	598	10.9%	1,076	19.7%	1,749	32.0%	2,042	37.4%	6,510	83.9%
Other	19	17.3%	28	25.5%	32	29.1%	31	28.2%	150	73.3%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

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<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Seventh Grade statewide enrollment in October 2001 was 10,967.

#### **Grade 7 - Subtests**

	]	$1^1$		$2^1$	3	$3^1$	2	<b>1</b> <sup>1</sup>		
Quarters <sup>1</sup>	(1%-	25%)	(26%	-50%)	(51%	<b>-75%</b> )	(76%	-99%)	Enrollment	Participation
	Count	%	Count	%	Count	%	Count	%	10/01/01	Rate <sup>2</sup>
Reading Subtest										
Alaskan Native	884	40.3%	605	27.6%	439	20.0%	267	12.2%	2,616	83.9%
American Indian	26	17.8%	37	25.3%	43	29.5%	40	27.4%	170	85.9%
Asian/ Pacific										
Islander	130	22.0%	146	24.7%	177	30.0%	137	23.2%	617	95.6%
Black	118	25.3%	104	22.3%	144	30.8%	101	21.6%	510	91.6%
Hispanic	72	21.0%	105	30.6%	95	27.7%	71	20.7%	394	87.1%
White	487	8.8%	902	16.3%	1,645	29.8%	2,492	45.1%	6,510	84.9%
Other	27	24.3%	24	21.6%	30	27.0%	30	27.0%	150	74.0%
Reading Vocabula	ıry									
Alaskan Native	1,104	50.9%	634	29.2%	265	12.2%	167	7.7%	2,616	83.0%
American Indian	39	28.1%	41	29.5%	32	23.0%	27	19.4%	170	81.8%
Asian/ Pacific										
Islander	223	37.9%	151	25.7%	112	19.0%	102	17.3%	617	95.3%
Black	163	34.9%	130	27.8%	87	18.6%	87	18.6%	510	91.6%
Hispanic	112	32.6%	116	33.7%	61	17.7%	55	16.0%	394	87.3%
White	808	14.7%	1,301	23.7%	1,391	25.4%	1,985	36.2%	6,510	84.3%
Other	31	27.7%	29	25.9%	24	21.4%	28	25.0%	150	74.7%
Language Subtest										
Alaskan Native	837	38.2%	637	29.0%	450	20.5%	269	12.3%	2,616	83.8%
American Indian	28	19.2%	36	24.7%	45	30.8%	37	25.3%	170	85.9%
Asian/ Pacific										
Islander	97	16.4%	152	25.8%	185	31.4%	156	26.4%	617	95.6%
Black	105	22.5%	121	25.9%	129	27.6%	112	24.0%	510	91.6%
Hispanic	65	19.0%	95	27.8%	111	32.5%	71	20.8%	394	86.8%
White	544	9.8%	938	17.0%	1,722	31.2%	2,320	42.0%	6,510	84.9%
Other	21	18.9%	28	25.2%	31	27.9%	31	27.9%	150	74.0%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Seventh Grade statewide enrollment in October 2001 was 10,967.

#### **Grade 7 - Subtests**

		1 <sup>1</sup>		$2^1$	3	$3^1$	4	<b>4</b> <sup>1</sup>		
Quarters <sup>1</sup>	(1%-	-25%)	(26%	-50%)	(51%	-75%)	(76%	-99%)	Enrollment	Participation
	Count	%	Count	%	Count	%	Count	%	10/01/01	Rate <sup>2</sup>
Language Mechani	cs									
Alaskan Native	794	36.7%	720	33.3%	427	19.8%	220	10.2%	2,616	82.6%
American Indian	37	25.5%	51	35.2%	36	24.8%	21	14.5%	170	85.3%
Asian/ Pacific										
Islander	104	17.8%	162	27.7%	168	28.7%	151	25.8%	617	94.8%
Black	136	29.4%	139	30.0%	121	26.1%	67	14.5%	510	90.8%
Hispanic	102	29.7%	100	29.2%	73	21.3%	68	19.8%	394	87.1%
White	995	18.3%	1,440	26.4%	1,592	29.2%	1,425	26.1%	6,510	83.7%
Other	26	23.4%	39	35.1%	23	20.7%	23	20.7%	150	74.0%
Math Subtest										
Alaskan Native	801	36.5%	652	29.7%	472	21.5%	267	12.2%	2,567	85.4%
American Indian	37	25.0%	47	31.8%	39	26.4%	25	16.9%	168	88.1%
Asian/ Pacific										
Islander	137	23.1%	134	22.6%	171	28.8%	152	25.6%	642	92.5%
Black	147	31.4%	149	31.8%	111	23.7%	61	13.0%	510	91.8%
Hispanic	108	31.3%	108	31.3%	75	21.7%	54	15.7%	401	86.0%
White	689	12.5%	1,136	20.6%	1,698	30.8%	1,992	36.1%	6,228	88.6%
Other	30	27.0%	27	24.3%	28	25.2%	26	23.4%	206	53.9%
Math Computation	n									
Alaskan Native	534	24.6%	703	32.3%	555	25.5%	383	17.6%	2,567	84.7%
American Indian	29	19.9%	43	29.5%	43	29.5%	31	21.2%	168	86.9%
Asian/ Pacific										
Islander	91	15.3%	126	21.2%	172	29.0%	204	34.4%	642	92.4%
Black	118	25.3%	145	31.0%	132	28.3%	72	15.4%	510	91.6%
Hispanic	79	23.0%	104	30.2%	87	25.3%	74	21.5%	401	85.8%
White	671	12.2%	1,093	19.9%	1,756	32.0%	1,969	35.9%	6,228	88.1%
Other	19	17.1%	29	26.1%	34	30.6%	29	26.1%	206	53.9%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Seventh Grade statewide enrollment in October 2001 was 10,967.

# TERRANOVA CAT/6 STATEWIDE SPRING 2002 RESULTS GRADE 7 - Composite Statistics

Quarters <sup>1</sup>	(1%-2 Count	25%)	(0.50)				$4^{1}$		
	Count	(1%-25%)		(26%-50%)		75%)	(76%-	99%)	
		%	Count	%	Count	%	Count	%	
Reading Composite	)								
Low Income	1,163	38.1%	876	28.7%	613	20.1%	397	13.0%	
Limited English									
Proficient	621	52.5%	364	30.8%	151	12.8%	47	4.0%	
Migrant	299	45.0%	190	28.6%	86	12.9%	90	13.5%	
Disabled	649	54.4%	313	26.3%	164	13.8%	66	5.5%	
Gifted	18	2.4%	12	1.6%	72	9.7%	642	86.3%	
Male	1,186	23.1%	1,154	22.5%	1,246	24.3%	1,538	30.0%	
Female	886	17.9%	1,182	23.9%	1,268	25.6%	1,613	32.6%	
Language Composi	te								
Low Income	915	30.0%	979	32.1%	773	25.4%	382	12.5%	
Limited English									
Proficient	434	36.6%	391	33.0%	264	22.3%	96	8.1%	
Migrant	235	35.5%	199	30.1%	155	23.4%	73	11.0%	
Disabled	623	51.8%	376	31.3%	158	13.1%	45	3.7%	
Gifted	10	1.3%	21	2.8%	120	16.2%	591	79.6%	
Male	1,234	24.1%	1,341	26.2%	1,476	28.8%	1,074	21.0%	
Female	600	12.1%	1,144	23.1%	1,609	32.5%	1,599	32.3%	
Math Composite									
Low Income	858	28.0%	961	31.4%	814	26.6%	428	14.0%	
Limited English	030	20.070	701	31.170	011	20.070	120	11.070	
Proficient	396	33.1%	403	33.7%	256	21.4%	141	11 00/	
Migrant	201	30.1%	190	28.5%	160	24.0%	116	11.8%	
Disabled		52.9%	345				69	17.4% 5.7%	
	638		14	28.6%	154 64	12.8%			
Gifted Male	1,002	1.2% 19.5%	1,085	1.9% 21.1%	1,446	8.6% 28.2%	659	88.3% 31.2%	
Female	783	15.8%	1,085	26.5%	1,446	30.6%	1,600 1,350	27.2%	

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Seventh Grade statewide enrollment in October 2001 was 10,967.

### **GRADE 7 - Subtest Statistics**

	1	1	2	1	3	1	4	1
Quarters <sup>1</sup>	(1%-2	25%)	(26%-	50%)	(51%-	<b>-75%</b> )	(76%-	· <b>99%</b> )
	Count	%	Count	%	Count	%	Count	%
Reading Subtest								
Low Income	1,070	34.4%	842	27.1%	712	22.9%	487	99.8%
Limited English								
Proficient	571	47.3%	341	28.2%	227	18.8%	69	98.7%
Migrant	284	42.3%	178	26.5%	100	14.9%	110	99.2%
Disabled	631	51.6%	322	26.3%	198	16.2%	73	98.7%
Gifted	15	2.0%	11	1.5%	67	9.0%	655	100.0%
Male	810	16.2%	978	19.5%	1,365	27.3%	1,852	37.0%
Female	1,114	21.4%	1,101	21.2%	1,385	26.6%	1,605	30.8%
Reading Vocabula	ary							
Low Income	1,402	45.7%	884	28.8%	466	15.2%	318	99.7%
Limited English								
Proficient	735	61.5%	311	26.0%	106	8.9%	43	97.8%
Migrant	340	50.7%	186	27.7%	74	11.0%	71	98.8%
Disabled	718	59.4%	291	24.1%	134	11.1%	66	98.6%
Gifted	23	3.1%	34	4.5%	97	13.0%	594	100.0%
Male	1,248	25.1%	1,342	27.0%	1,032	20.7%	1,352	27.2%
Female	1,472	28.5%	1,259	24.4%	1,095	21.2%	1,340	25.9%
Language Subtest								
Low Income	1,001	32.2%	881	28.4%	752	24.2%	473	99.8%
Limited English								
Proficient	487	40.3%	377	31.2%	249	20.6%	94	99.0%
Migrant	257	70.2%	5	1.4%	10	2.7%	94	99.2%
Disabled	626	51.2%	359	29.4%	164	13.4%	74	98.7%
Gifted	10	1.3%	20	2.7%	76	10.2%	642	100.0%
Male	671	13.4%	1,003	20.0%	1,459	29.2%	1,870	37.4%
Female	1,208	23.2%	1,164	22.4%	1,427	27.4%	1,403	27.0%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Seventh Grade statewide enrollment in October 2001 was 10,967.

### **GRADE 7 - Subtest Statistics**

	11		2	1	3	1	4	1
Quarters <sup>1</sup>	(1%-2	25%)	(26%-	.50%)	(51%	-75%)	(76%-99%)	
	Count	%	Count	%	Count	%	Count	%
Language Mechan	ics							
Low Income	1,061	34.8%	991	32.5%	645	21.1%	355	99.8%
Limited English								
Proficient	445	37.1%	401	33.5%	234	19.5%	118	99.2%
Migrant	252	37.7%	200	29.9%	143	21.4%	73	98.8%
Disabled	720	58.8%	317	25.9%	146	11.9%	41	97.7%
Gifted	16	2.1%	83	11.1%	202	27.1%	445	99.9%
Male	843	16.9%	1,405	28.2%	1,462	29.4%	1,270	25.5%
Female	1,606	31.0%	1,475	28.5%	1,240	24.0%	852	16.5%
Mathematics Subt	est							
Low Income	1,095	35.3%	925	29.8%	715	23.0%	371	99.8%
Limited English								
Proficient	526	43.3%	361	29.7%	234	19.3%	94	99.0%
Migrant	266	39.2%	173	25.5%	141	20.8%	99	99.1%
Disabled	713	58.0%	298	24.2%	157	12.8%	61	98.5%
Gifted	10	1.3%	20	2.7%	69	9.2%	652	100.0%
Male	1,061	21.2%	1,340	26.8%	1,367	27.3%	1,236	24.7%
Female	1,136	21.8%	1,094	21.0%	1,452	27.9%	1,529	29.3%
Mathematics Com	putation							
Low Income	782	25.3%	968	31.4%	856	27.7%	481	99.8%
Limited English								
Proficient	340	28.2%	391	32.5%	285	23.7%	188	99.6%
Migrant	163	24.4%	203	30.3%	162	24.2%	141	99.4%
Disabled	562	46.1%	382	31.3%	199	16.3%	76	98.8%
Gifted	10	1.3%	15	2.0%	98	13.1%	623	100.0%
Male	749	15.0%	1,300	26.0%	1,556	31.2%	1,386	27.8%
Female	997	19.3%	1,138	22.0%	1,449	28.1%	1,579	30.6%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Seventh Grade statewide enrollment in October 2001 was 10,967.

### **Grade 9 - Composite Statistics**

	1	$l^1$	2	$2^1$	3	$3^1$	4	${f l}^1$		
Quarters <sup>1</sup>	(1%-	25%)	(26%	(26%-50%)		<b>-75%</b> )	(76%	(76%-99%)		Participation
	Count	%	Count	%	Count	%	Count	%	10/01/01	Rate <sup>2</sup>
Reading Compos	site									
Alaskan Native	678	38.2%	552	31.1%	380	21.4%	164	9.2%	2,799	63.4%
American Indian	20	20.4%	28	28.6%	33	33.7%	17	17.3%	145	67.6%
Asian/ Pacific										
Islander	100	18.9%	154	29.2%	158	29.9%	116	22.0%	637	82.9%
Black	78	21.6%	121	33.5%	114	31.6%	48	13.3%	469	77.0%
Hispanic	56	21.6%	72	27.8%	76	29.3%	55	21.2%	358	72.3%
White	315	6.7%	875	18.5%	1,463	30.9%	2,074	43.9%	7,024	67.3%
Other	16	22.2%	20	27.8%	18	25.0%	18	25.0%	302	23.8%

Language Compo	osite									
Alaskan Native	473	27.3%	645	37.2%	424	24.4%	193	11.1%	2,799	62.0%
American Indian	17	17.7%	32	33.3%	30	31.3%	17	17.7%	145	66.2%
Asian/ Pacific										
Islander	56	10.9%	146	28.3%	160	31.1%	153	29.7%	637	80.8%
Black	61	17.6%	135	39.0%	102	29.5%	48	13.9%	469	73.8%
Hispanic	40	15.8%	90	35.6%	73	28.9%	50	19.8%	358	70.7%
White	365	7.9%	994	21.6%	1,472	32.0%	1,768	38.4%	7,024	65.5%
Other	14	20.0%	25	35.7%	19	27.1%	12	17.1%	302	23.2%

Math Composite										
Alaskan Native	499	28.0%	507	28.5%	496	27.9%	277	15.6%	2,567	69.3%
American Indian	20	21.3%	26	27.7%	27	28.7%	21	22.3%	168	56.0%
Asian/ Pacific										
Islander	70	13.2%	108	20.3%	174	32.7%	180	33.8%	642	82.9%
Black	96	26.4%	109	29.9%	108	29.7%	51	14.0%	510	71.4%
Hispanic	53	20.4%	64	24.6%	84	32.3%	59	22.7%	401	64.8%
White	380	8.0%	827	17.5%	1,463	30.9%	2,069	43.7%	6,228	76.1%
Other	15	20.5%	20	27.4%	22	30.1%	16	21.9%	206	35.4%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Ninth Grade statewide enrollment in October 2001 was 11,734.

#### **Grade 9 - Subtests Statistics**

	1	1 <sup>1</sup>		$2^1$	3	31		<b>1</b> <sup>1</sup>		Participation
Quarters <sup>1</sup>	(1%-	25%)	(26%	-50%)	(51%	-75%)	(76%	<b>-99%</b> )	Enrollment	
	Count	%	Count	%	Count	%	Count	%	10/01/01	Rate <sup>2</sup>
Reading Subtest										
Alaskan Native	648	35.5%	569	31.1%	382	20.9%	228	12.5%	2,799	65.3%
American Indian	19	19.0%	29	29.0%	30	30.0%	22	22.0%	145	69.0%
Asian/ Pacific										
Islander	77	14.2%	148	27.3%	169	31.1%	149	27.4%	637	85.2%
Black	68	18.3%	134	36.1%	109	29.4%	60	16.2%	469	79.1%
Hispanic	48	17.6%	66	24.3%	95	34.9%	63	23.2%	358	76.0%
White	349	7.2%	831	17.1%	1,426	29.4%	2,251	46.3%	7,024	69.1%
Multiple	17	22.1%	26	33.8%	16	20.8%	18	23.4%	302	25.5%
Reading Vocabula	ıry									
Alaskan Native	753	41.4%	588	32.3%	312	17.2%	165	9.1%	2,799	65.0%
American Indian	23	24.7%	31	33.3%	22	23.7%	17	18.3%	145	64.1%
Asian/ Pacific										
Islander	133	24.9%	164	30.7%	131	24.5%	106	19.9%	637	83.8%
Black	89	23.8%	129	34.5%	108	28.9%	48	12.8%	469	79.7%
Hispanic	71	26.6%	76	28.5%	66	24.7%	54	20.2%	358	74.6%
White	437	9.1%	1,011	21.1%	1,395	29.1%	1,948	40.7%	7,024	68.2%
Multiple	20	27.4%	19	26.0%	19	26.0%	15	20.5%	302	24.2%
Language										
Alaskan Native	630	34.5%	534	29.2%	481	26.3%	181	9.9%	2,799	65.2%
American Indian	18	18.0%	30	30.0%	32	32.0%	20	20.0%	145	69.0%
Asian/ Pacific										
Islander	83	15.3%	145	26.7%	173	31.9%	142	26.2%	637	85.2%
Black	79	21.3%	115	31.0%	124	33.4%	53	14.3%	469	79.1%
Hispanic	47	17.3%	70	25.7%	104	38.2%	51	18.8%	358	76.0%
White	431	8.9%	851	17.5%	1,619	33.4%	1,952	40.2%	7,024	69.1%
Other	16	20.8%	29	37.7%	16	20.8%	16	20.8%	302	25.5%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Ninth Grade statewide enrollment in October 2001 was 11,734.

### **Grade 9 - Subtests Statistics**

	]	1 <sup>1</sup>	2	$2^1$		$3^1$		<b>4</b> <sup>1</sup>		
Quarters <sup>1</sup>	(1%-	25%)	(26%	-50%)	(51%	-75%)	(76%	-99%)	Enrollment	Participation
	Count	%	Count	%	Count	%	Count	%	10/01/01	Rate <sup>2</sup>
Language Mechan	ics									
Alaskan Native	434	24.1%	688	38.2%	427	23.7%	251	13.9%	2,799	64.3%
American Indian	22	22.9%	30	31.3%	30	31.3%	14	14.6%	145	66.2%
Asian/ Pacific										
Islander	72	13.5%	141	26.5%	157	29.5%	163	30.6%	637	83.7%
Black	79	21.4%	137	37.0%	104	28.1%	50	13.5%	469	78.9%
Hispanic	46	17.3%	112	42.1%	61	22.9%	47	17.7%	358	74.3%
White	526	11.1%	1,220	25.7%	1,421	29.9%	1,579	33.3%	7,024	67.6%
Other	15	20.5%	25	34.2%	25	34.2%	8	11.0%	302	24.2%
Math Subtest										
Alaskan Native	570	31.0%	548	29.8%	464	25.2%	258	14.0%	2,799	71.7%
American Indian	23	24.0%	25	26.0%	25	26.0%	23	24.0%	145	57.1%
Asian/ Pacific										
Islander	90	16.5%	116	21.2%	193	35.3%	147	26.9%	637	85.0%
Black	118	31.4%	117	31.1%	94	25.0%	47	12.5%	469	73.7%
Hispanic	61	22.7%	69	25.7%	80	29.7%	59	21.9%	358	67.1%
White	426	8.8%	875	18.0%	1,569	32.3%	1,981	40.8%	7,024	77.9%
Other	19	25.0%	18	23.7%	25	32.9%	14	18.4%	302	36.9%
Math Computation	n									
Alaskan Native	507	28.1%	485	26.9%	489	27.1%	324	18.0%	2,799	70.3%
American Indian	20	20.4%	29	29.6%	26	26.5%	23	23.5%	145	58.3%
Asian/ Pacific										
Islander	72	13.4%	107	19.9%	143	26.6%	215	40.0%	637	83.6%
Black	101	27.2%	108	29.0%	94	25.3%	69	18.5%	469	72.9%
Hispanic	56	21.1%	65	24.4%	76	28.6%	69	25.9%	358	66.3%
White	465	9.7%	847	17.7%	1,378	28.7%	2,106	43.9%	7,024	77.0%
Other	16	21.9%	21	28.8%	15	20.5%	21	28.8%	302	35.4%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Ninth Grade statewide enrollment in October 2001 was 11,734.

# TERRANOVA CAT/6 STATEWIDE SPRING 2002 RESULTS GRADE 9 - Composite Statistics

	1 <sup>1</sup>		2	1	3	$3^1$	$4^1$	
Quarters <sup>1</sup>	(1%-2	5%)	(26%-	50%)	(51%-	75%)	(76%-	99%)
	Count	%	Count	%	Count	%	Count	%
Reading Composi	ite							
Low Income	586	37.2%	497	31.5%	299	19.0%	195	12.4%
Limited English								
Proficient	432	53.3%	252	31.1%	88	10.9%	38	4.7%
Migrant	207	45.7%	118	26.0%	76	16.8%	52	11.5%
Disabled	440	43.7%	300	29.8%	168	16.7%	98	9.7%
Gifted	13	5.3%	10	4.1%	14	5.8%	206	84.8%
Male	923	19.1%	1,137	23.5%	1,290	26.6%	1,495	30.9%
Female	579	12.9%	1,026	22.9%	1,367	30.5%	1,506	33.6%
Language Compo	osite							
Low Income	412	26.3%	562	35.9%	384	24.5%	209	13.3%
Limited English								
Proficient	262	32.5%	319	39.6%	170	21.1%	55	6.8%
Migrant	140	31.0%	158	35.0%	105	23.3%	48	10.6%
Disabled	414	41.7%	363	36.6%	144	14.5%	71	7.2%
Gifted	7	2.9%	15	6.2%	27	11.2%	193	79.8%
Male	910	18.8%	1,424	29.4%	1,435	29.6%	1,071	22.1%
Female	342	7.7%	1,051	23.5%	1,489	33.3%	1,587	35.5%
M (1 G )								
Math Composite								
Low Income	470	30.0%	457	29.1%	391	24.9%	251	16.0%
Limited English								
Proficient	295	37.2%	229	28.9%	187	23.6%	81	10.2%
Migrant	145	31.7%	122	26.7%	114	24.9%	76	16.6%
Disabled	430	43.2%	268	26.9%	183	18.4%	115	11.5%
Gifted	7	2.9%	11	4.5%	24	9.8%	202	82.8%
Male	779	16.0%	991	20.4%	1,412	29.0%	1,687	34.6%
Female	647	14.5%	1,006	22.5%	1,414	31.6%	1,409	31.5%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Ninth Grade statewide enrollment in October 2001 was 11,734.

### **GRADE 9 - Subtest Statistics**

### Student Counts and Percentages by Special Population and Gender

	11		2	1	3	$\mathbf{S}^{1}$	4	1
Quarters <sup>1</sup>	(1%-2	25%)	(26%-	.50%)	(51%	-75%)	(76%-	99%)
	Count	%	Count	%	Count	%	Count	%
Reading Subtest								
Low Income	548	33.6%	512	31.4%	339	20.8%	231	99.6%
Limited English								
Proficient	381	45.4%	290	34.6%	115	13.7%	53	98.3%
Migrant	194	42.0%	128	27.7%	77	16.7%	63	98.6%
Disabled	449	42.8%	314	29.9%	182	17.3%	104	99.1%
Gifted	14	5.6%	10	4.0%	15	6.0%	211	99.9%
Male	533	11.6%	945	20.5%	1,344	29.2%	1,787	38.8%
Female	932	18.6%	1,223	24.4%	1,306	26.1%	1,546	30.9%
Reading Vocabula	ıry							
Low Income	680	42.2%	471	29.2%	254	15.8%	207	99.6%
Limited English								
Proficient	475	57.7%	239	29.0%	81	9.8%	28	96.7%
Migrant	219	47.4%	134	29.0%	69	14.9%	40	97.8%
Disabled	475	46.3%	291	28.4%	142	13.8%	118	99.3%
Gifted	17	6.9%	8	3.3%	32	13.0%	189	99.9%
Male	756	16.6%	1,211	26.6%	1,286	28.2%	1,301	28.6%
Female	1,064	21.6%	1,162	23.6%	1,143	23.2%	1,563	31.7%
Language Subtest								
Low Income	546	33.5%	494	30.3%	372	22.9%	216	99.6%
Limited English								
Proficient	342	40.8%	278	33.1%	160	19.1%	59	98.4%
Migrant	179	70.5%	6	2.4%	11	4.3%	58	98.7%
Disabled	476	45.4%	311	29.6%	178	17.0%	84	98.9%
Gifted	13	5.2%	10	4.0%	26	10.4%	201	99.9%
Male	516	11.2%	956	20.8%	1,504	32.6%	1,631	35.4%
Female	1,070	21.4%	1,175	23.5%	1,510	30.2%	1,248	24.9%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

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<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Ninth Grade statewide enrollment in October 2001 was 11,734.

### **GRADE 9 - Subtest Statistics**

	1	1	2	1	3	1	4	1
Quarters <sup>1</sup>	(1%-2	25%)	(26%-	50%)	(51%-	·75%)	(76%-	99%)
	Count	%	Count	%	Count	%	Count	%
Language Mechan	ics							
Low Income	380	24.0%	582	36.7%	381	24.0%	242	99.7%
Limited English								
Proficient	239	29.1%	317	38.6%	188	22.9%	77	98.8%
Migrant	120	26.0%	172	37.2%	107	23.2%	63	98.6%
Disabled	421	41.4%	367	36.1%	161	15.8%	68	98.6%
Gifted	8	3.3%	25	10.2%	49	19.9%	164	99.8%
Male	407	8.9%	1,168	25.7%	1,420	31.2%	1,553	34.1%
Female	1,076	21.8%	1,646	33.3%	1,300	26.3%	925	18.7%
Mathematics Subt	est							
Low Income	524	31.9%	498	30.3%	371	22.6%	251	99.7%
Limited English								
Proficient	352	42.3%	236	28.3%	181	21.7%	64	98.6%
Migrant	157	33.5%	135	28.8%	110	23.5%	66	98.7%
Disabled	474	45.1%	270	25.7%	205	19.5%	102	99.1%
Gifted	8	3.2%	15	6.0%	28	11.2%	200	99.9%
Male	759	16.5%	1,056	22.9%	1,480	32.1%	1,314	28.5%
Female	866	17.3%	1,061	21.1%	1,453	29.0%	1,638	32.6%
Mathematics Com	putation							
Low Income	478	30.1%	438	27.5%	392	24.7%	282	99.7%
Limited English								
Proficient	294	36.4%	221	27.4%	179	22.2%	113	99.2%
Migrant	142	30.7%	119	25.7%	117	25.3%	85	99.0%
Disabled	448	44.1%	257	25.3%	180	17.7%	131	99.3%
Gifted	9	3.7%	9	3.7%	28	11.4%	199	99.9%
Male	689	15.2%	1,018	22.5%	1,300	28.7%	1,523	33.6%
Female	860	17.4%	1,019	20.6%	1,311	26.5%	1,751	35.4%

<sup>&</sup>lt;sup>1</sup>Quarter values represent the following:

- 1 percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 percentage of students who scored in the fourth quarter of the national distribution (76-99)

<sup>&</sup>lt;sup>2</sup>Participation rate is calculated by dividing the total count of students tested by the Fall 2001 enrollment. Ninth Grade statewide enrollment in October 2001 was 11,734.